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(71) Applicant (for all designated States except US): **DEVELO-
GEN AKTIENGESELLSCHAFT FÜR ENTWICK-
LUNGSBIOLOGISCHE FORSCHUNG [DE/DE]**;
Rudolf-Wissell-Strasse 28, 37079 Göttingen (DE).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **ONICHTCHOUK**,
Daria [RU/DE]; Auf der Lieth 12, 37077 Göttingen (DE).

(74) Agents: **WEISS, Wolfgang et al.**; Weickmann & Weick-
mann, Postfach 860 820, 81635 München (DE).

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(54) Title: **USE OF DG153 SECRETED PROTEIN PRODUCTS FOR PREVENTING AND TREATING PANCREATIC DIS-
EASES AND/OR OBESITY AND/OR METABOLIC SYNDROME**

(57) Abstract: The present invention discloses proteins secreted by the developing pancreas, and polynucleotides, which identify and encode these proteins. The invention also relates to the use of these sequences in the diagnosis, study, prevention, and treatment of pancreatic diseases (e.g. diabetes), obesity, and/or metabolic syndrome.



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